



OTONE®

O T O N E A U D I O L T D

Sonora AV-Lance
Soundbar




User Manual


| | | | |
|---|---|---|----------------------------------|
|  | CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN |  | PLEASE READ FIRST |
|---|---|---|----------------------------------|

CAUTION: To reduce the risk of electric shock, do not remove the cover. No user serviceable parts inside. Refer to qualified personnel.


WARNING: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.



The lightning flash with arrowhead, with in an equilateral triangle, is intended to alert the user to the presence of unusual "dangerous voltage" within the product's enclosure that maybe of sufficient magnitude to constitute a risk of electrical shock to persons.

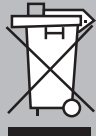


The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating maintenance (servicing) instructions in the guide accompanying this device.



Don't throw away the battery with general house waste, dispose of it correctly as chemical waste.

Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)



This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

CAUTION: Please read these important safety instructions carefully

- **Read Instructions**—All the safety and operating instructions should be read before the unit is operated.
- **Retain Instructions**—The safety and operating instructions should be retained for future reference.
- **Heed Warnings**—All warnings on the unit and in the operating instructions should be adhered to.
- **Follow Instructions**—All operating and use instructions should be followed.

- **Cleaning**—Unplug the unit from the wall outlet before cleaning. The unit should be cleaned only as recommended by the manufacturer.
- **Attachments**—Only use attachments recommended by the manufacturer as non-recommended attachments may cause hazards.
- **Water and Moisture**—Do not use the unit near water—for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool.
- **Accessories**—Do not place the unit on an unstable surface, stand, tripod, bracket, or table. The unit may fall, causing serious injury to yourself or others, and serious damage to the unit.
- **Ventilation**—Do not place in a location or position that will interfere with the unit's ventilation. Do not operate on a bed, sofa, rug, or other similar surface.
- **Power Sources**—The unit should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supplied to your home, consult your unit dealer or local power company.
- **Power-Cord Protection**—Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords where they enter a plug, or exit from the unit.
- **Lightning**—For added protection for the unit during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect from other devices. This will prevent damage to the unit due to lightning and power-line surges.
- **Overloading**—Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- **Object and Liquid Entry**—Never push objects of any kind into the unit through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the unit.
- **Servicing**—Do not attempt to service the unit yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- **Damage Requiring Service**—Unplug the unit from the wall outlet and refer servicing to service qualified personnel under the following conditions:
 - When the power-supply cord or plug is damaged,
 - If liquid has been spilled, or objects have fallen into the unit,
 - If the unit has been exposed to rain or water,
 - If the unit does not operate normally by following the operating instructions,
 - If the unit has been dropped or damaged in any way, and great care should be

exercised in handling, and the unit should be examined by qualified service personnel.

When the unit exhibits a distinct change in performance- this indicates a need for service.

■ Replacement Parts- When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.

■ Heat- The unit should be situated away from heat sources such as radiators, heat registers, stoves, or other units (including amplifiers) that produce heat.

● PACKAGE CONTENTS



Soundbar with Wireless Subwoofer



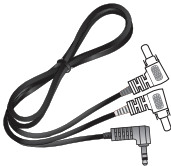
Remote Control with Battery



Power Adapter W/Cable
or Soundbar



Power Cable for Subwoofer



This Quick Start Guide

Stereo RCA to 3.5mm
Audio Cable

● INTRODUCTION

Thank you for purchasing Otone Audio's Sonora AV-Lance Soundbar speaker with wireless subwoofer. Your new audio system combines great audio performance and user-friendly operation with cutting edge style.

This system offers a full home entertainment system - the soundbar itself delivers crisp midrange with panoramic SRS surround sound, add in the dynamic bass from the 60 Watts Vortex Drive™ subwoofer and whether you're looking for a true home cinema effect or intense gaming, the Sonora AV-Lance Soundbar brings the experience to life.

We are committed to creating innovative audio products to meet your home AV needs. To get the most from your new system, please be sure to read this User Manual completely. It contains all of the necessary information to connect and operate your system for maximum performance.

● SPECIFICATIONS

Total RMS Power: 120W (2 x 30 + 60W)

Frequency Response (soundbar): 90 Hz ~ 20KHz

Frequency Response (subwoofer): 40 Hz ~ 90 Hz

Signal to Noise Ratio: >100dB

Soundbar Drivers: 4 x 3" high-efficiency full-range drivers; 2 x ¾" tweeters

Subwoofer Driver: 6½" long-excursion driver

Audio Input: 2 x RCA stereo, 3.5mm stereo, SPDIF (optical)

Power Input: 100-240v AC, 50~60 Hz

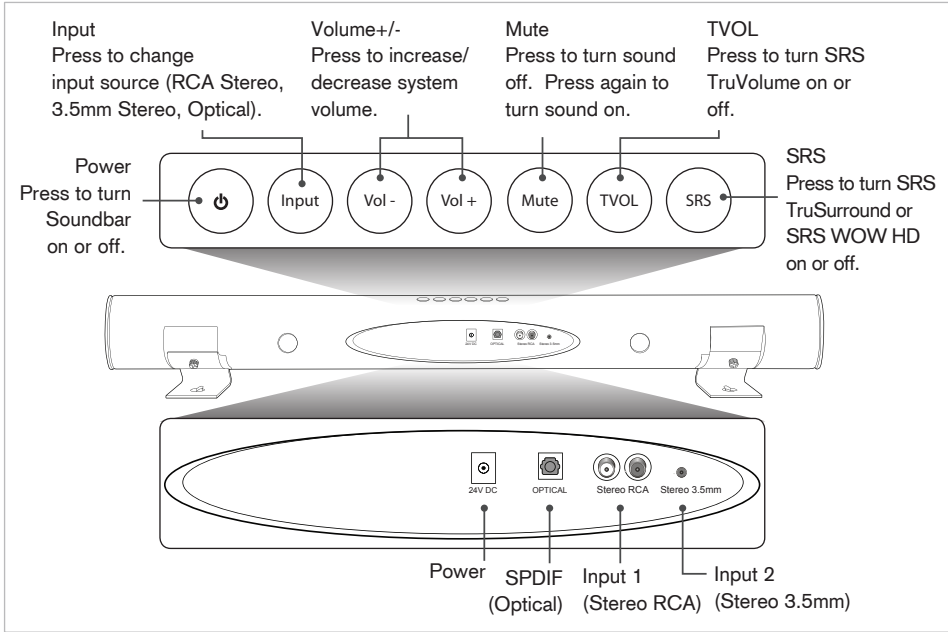
Dimensions (soundbar): 1011.8mm x 113.3mm x 107.7mm (W,H,D)

Dimensions (subwoofer): 205mm x 319.5mm x 311.2mm (W,H,D)

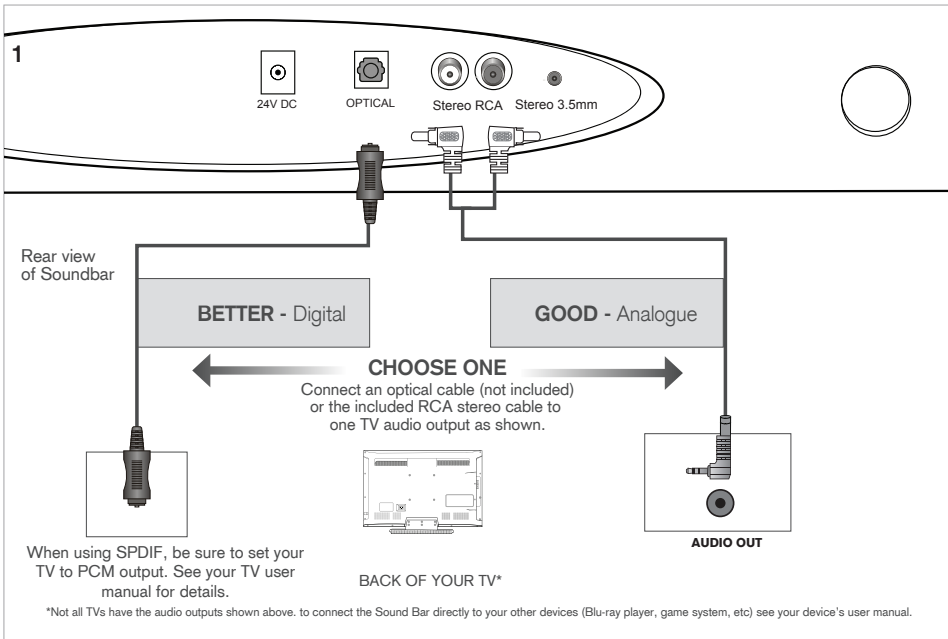
Weight (soundbar): 4.36kg

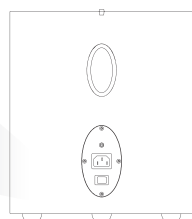
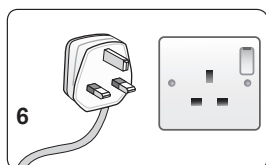
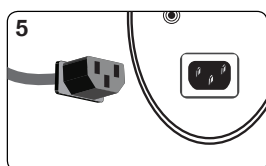
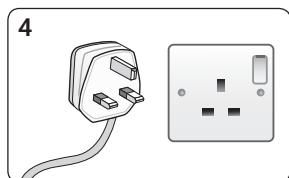
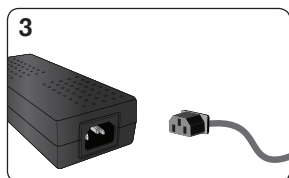
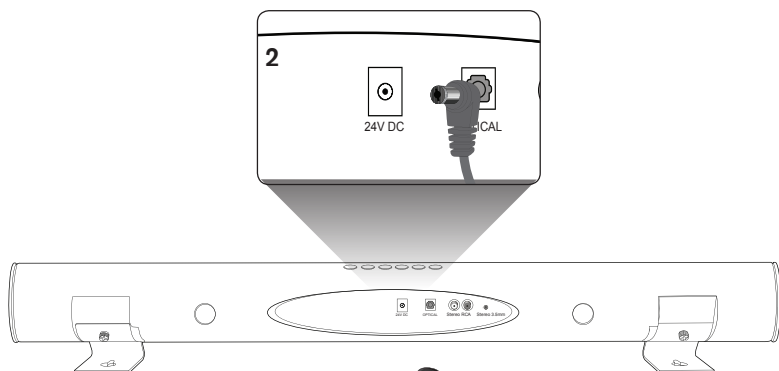
Weight (subwoofer): 6 kg

● CONTROLS & CONNECTIONS



● FIRST-TIME SETUP





7

Soundbar is centered below the TV.

When using the remote, point it at the right side of the Soundbar. the sensor is located there.

Subwoofer is near the corner of the room, up to 60 feet away from the Soundbar. Bass is projected outward.

For the best surround sound experience, position the speakers as shown.* the Soundbar should be close to ear level.

8

Turn your TV on, then press the **Power** button on the remote to turn the Soundbar on.

Press the Input button to switch between the Stereo RCA, Stereo 3.5mm and Optical audio source. For example, if you connect your TV using Stereo RCA cables, set the Soundbar input to Stereo RCA.

Setup is complete.

Power

Input



READING THE INDICATOR LIGHTS

Volume (White)
as volume increases,
more lights are displayed.

Link (White)
When Subwoofer is linked, light is
solid. Light blinks when pairing.

SRS TruSurround HD (Blue)
When truSurroundHD
is on, light is solid.

SRS TruVolume (Blue)
When TruVolume is on, light is solid.

SRS WOW HD (Orange)
When WOW HD is on, light is solid.

Lights are located here.

Link LED

The white light indicates the pairing (or linking) process between the Soundbar and the Subwoofer. The LED blinks fast to indicate pairing is taking place. When paired, the LED will light solid white. If not paired, the LED will blink slowly. The Soundbar and the Subwoofer are paired as default from the factory.

SRS TruVolume LED

This lights blue when SRS TruVolume is on. This feature allows you to control the level of audio output to prevent commercials from being louder than the volume of the program being viewed. Press SRS TVOL on the remote control to turn SRS TruVolume on or off.

SRS TruSurround HD

This LED lights blue when SRS TruSurround HD is on. This feature gives you a more expansive sound and is best for movie/TV content.

SRS WOW HD LED

This LED lights orange when SRS WOW HD (best for music content) is on. Press the SRS TSHD button on the remote control to switch between these modes.

● USING THE REMOTE


Power
Press to turn on or off.

Input
Press to change input source.

Mute
Press to mute/unmute.

TVOL
Press to activate SRS truVolume.

TSHD
Press to activate SRS TruSurround HD or SRS WOW HD




Volume Up
Press to increase volume.

Volume Down
Press to decrease volume.

SUB +
Press to increase subwoofer volume.

SUB -
Press to decrease subwoofer volume.

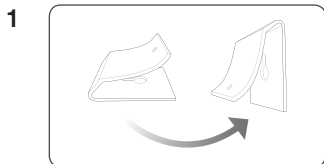
When using the remote, point it at the right side of the Soundbar. the sensor is located there.



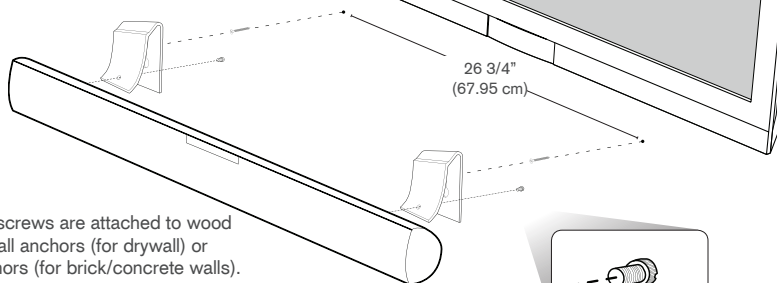
It your remote stops responding, you may need to replace the battery.

To replace the battery, open the battery compartment as shown, then replace the old battery with a new CR2025. Be sure that the + sign on the battery is facing up.

● WALL MOUNTING THE SOUNDBAR



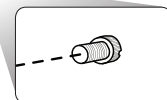
Remove the screw from the Soundbar stands and rotate as shown.



- 2 Be sure your screws are attached to wood studs or drywall anchors (for drywall) or concrete anchors (for brick/concrete walls).



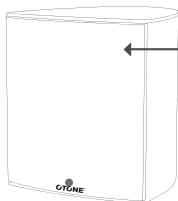
If you are unfamiliar with power tools or the layout of electrical wiring in the walls of your home, consult a professional installer.



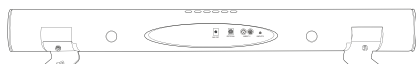
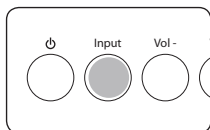
Reattach stands using the included screw.

Mounting hardware not included.

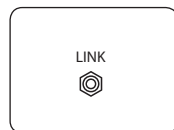
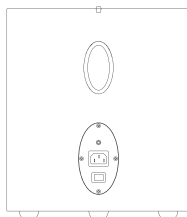
● RELINKING THE SUBWOOFER



You may need to re-link the Subwoofer to the Soundbar if there is no sound coming from the Subwoofer and the white light on the front of the Subwoofer is flashing in this pattern: LONG ON, SHORT OFF.



1. Press and hold the **INPUT** button on the top of the Soundbar for 3 seconds. The white light on the front of the Soundbar will begin to blink rapidly.



2. Press and hold the **LINK** button on the back of the Subwoofer for 3 seconds.

The white light on the Subwoofer will begin to blink rapidly at first, then slowly.

3. Press and hold the **LINK** button again until the white light blinks rapidly. On releasing the button the light will change to a solid state, this indicates that the soundbar and subwoofer are now paired.

● HELP & TROUBLESHOOTING

There is no power.

- Press the POWER button on the remote control or on the top of your Soundbar.
- Ensure the power cord is securely connected.
- Ensure the light on the power adapter is glowing green.
- Plug a different device into the electrical outlet to verify that the outlet is working correctly.

There is no sound.

- Increase the volume. Press Volume Up on the remote control or on the top of your Soundbar.
- Press MUTE on the remote to ensure the Soundbar is not muted.
- Press INPUT on the remote or on the top of your Soundbar to select a different input source.
- If you are trying to use the 3.5mm output from your TV, ensure it is the OUTPUT connector you are using. Some TVs use 3.5 mm audio INPUT for devices such as computers.
- Your TV may be set to variable audio output. Confirm that the audio output setting is set to FIXED or STANDARD, not VARIABLE. Consult your TV's user manual for more detailed information.

I hear buzzing or humming.

- Ensure all cables and wires are securely connected.
- Connect a different source device (TV, Blu-ray player, etc) to see if the buzzing persists. If it does not, the problem may be with the original device.
- Connect your device to a different input on the Soundbar.

There is no bass.

- Press the SUB + button on the remote control to increase the bass level. Ensure the Subwoofer is linked to the Sound Bar. See Re-Linking the Subwoofer on the previous page.

There is too much bass.

- Press the SUB - button on the remote control to decrease the bass level.

Note

1. The system should not be placed in hot, humid environment should not be exposed to rain or subjected to strong impact.
2. There are no customer-serviceable parts in this product, to prevent electric shock and other accidents do not try to service this product yourself. Refer all servicing to qualified service personnel.
3. If you accidentally spill liquid on or in any part of the speaker, you should immediately switch off the power, and then arrange for it to be checked by qualified service personnel before you use it again.
4. When connecting the system to a source with a large signal volume, do not set the input on the source to maximum, it should be set to the level where no distortion can be detected.
5. If you are not going to use your speaker for an extended period of time always switch off the power at the mains power socket.

● COMPLIANCE STATEMENT

This product conforms to all the applicable requirements of the standards EN 60065 (safety), EN 55013 and EN 55020 and as defined by EU Directive 1999/5/EC and is CE-marked accordingly.

All features and specifications are subject to change without notice or liability this may be done to upgrade or improve existing designs or features.



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